

033004 22783 U.S. PTO

**NONPROVISIONAL PATENT  
APPLICATION TRANSMITTAL RULE §1.53(b)  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

22264 U.S. PTO  
10/812305 033004

**Customer Number 32294**

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Docket No.: 63594.00002

Date: March 30, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**MAILSTOP PATENT APPLICATION**

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): OSCILLATING INTERNAL-MESHING PLANETARY GEAR  
SYSTEM AND METHOD FOR IMPROVING THE DURABILITY  
THEREOF

By (Inventors): Masahiro SHIMADA (Ohbu-shi, Aichi, Japan)

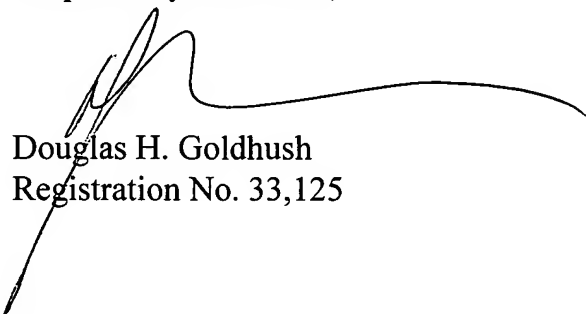
- ☒ 27 pages of Specification/Claims 1-6/Abstract are attached.
- ☒ Formal drawings (Figs. 1-2; 2 sheets) are attached.
- ☐ A Declaration and Power of Attorney is attached.
- ☐ An assignment of the invention to \_\_\_\_\_ is attached, along with Form PTO-1595 and a check for \$40.00.
- ☒ Priority of foreign application No. P2003-095054 filed March 31, 2003 in Japan is claimed under 35 U.S.C. §119.
- ☐ Priority of U.S. Provisional Application(s) No. \_\_\_\_\_ filed \_\_\_\_\_ is claimed under 35 U.S.C. §119(e).
- ☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY		
FOR:	NO. FILED	NO. EXTRA	RATE	FEE	OR	RATE	FEE
BASIC FEE				\$ 385	OR		\$ 770
TOTAL CLAIMS	6 - 20	= 0	x 9 =		OR	x 18	
INDEP CLAIMS	2 - 3	= 0	x 43 =		OR	x 86	
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =		OR	+290	
			TOTAL		OR	TOTAL	\$770

☒ A check for the filing fee is not enclosed at this time.

Respectfully submitted,

  
Douglas H. Goldhush  
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DHG/scc